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ENERGY MANAGEMENT FOR CONSUMERS AND BUSINESSES

Analysis of Industrial Markets for Low and Medium BTU Coal Gasification. 1979. 296 p. il. E 1.30:2625-1 S/N 061-000-00346-1 $ 8.00

Architects and Engineers Guide to Energy Conservation in Existing Buildings. *This manual is intended for architects and engineers whose work includes the analysis and modification of existing buildings to reduce both fuel consumption and operation costs.* 1980. 455 p. il. Clothbound. E 1.26:0132 S/N 061-000-00394-1 9.00

Citizen Action Guide to Energy Conservation. *Enormous amounts of energy are wasted in the United States, even though stopping waste is often a simple process that can be accomplished by every citizen. This booklet contains practical suggestions on how you can do something to alleviate the United States energy problem. There are tips on conserving energy at home, at work, and your car, and suggestions on how citizens can combine their efforts and work toward energy conservation at the community level. The booklet gives the name and address of the State contact for energy information in every State.* 1973. 64 p. il. Pr 37.8:En 8/En 2 S/N 040-000-00300-2 1.75

Coal Sales Companies in the United States, 1979. 1980. 48 p. il. E 3.11/21:979 S/N 061-003-00112-2 3.25

Conservation and Renewable Energy Resource Directory. 1979. 76 p. E 1.33:0040 S/N 061-000-00219-7 2.75

Consumer Energy Atlas. *This publication is intended to help consumers find answers to energy-related questions. Included are lists of executives, Federal offices, Congressional offices, State government agencies, national energy organizations, and energy publications.* 1980. 251 p. il. E 1.33/2:10879-01 S/N 061-000-00445-9 7.00

Cost Containment in Hospitals Through Energy Conservation: Case Histories of Energy Conservation Based on a National Survey of Select Hospitals. 1979. 28 p. il. HE 20.6702:C 82 S/N 017-022-00668-5 1.75

Criteria for Retrofit Materials and Products for Weatherization of Residences. 1978. 65 p. C 13.46:982 S/N 003-003-01976-3 2.50

E.P.
E.C.

Data Base: The Potential for Energy Conservation in Nine Selected Industries: Copper. *Energy reduction in copper manufacturing is discussed in terms of recent efforts in the two primary stages of development: mining and smelting.* 1975. 127 p. il.
FE 1.22:12 S/N 041-018-00061-5 $ 1.90

Decisionmaker's Guide to Wood Fuel for Small Industrial Energy Users. 1980. 163 p. il. E 1.28:SERI/TR-8234-1 S/N 061-000-00387-8 5.50

Disclosure of Energy Cost and Consumption Information in Labeling and Advertising of Consumer Appliances: Final Staff Report to the Federal Trade Commission and Recommended Rule (16 CFR Part 305). *This report contains recommended rules for using energy cost and consumption information in labeling and advertising of consumer appliances under the Energy Policy and Conservation Act.* 1979. 257 p.
FT 1.2:L 11/5 S/N 018-000-00245-1 4.75

Economic Thickness for Industrial Insulation. 1976. 191 p. il.
FE 1.22:46 S/N 041-018-00115-8 2.70

EIA (Energy Information Administration) Publications Directory. (Quarterly.) Subscription price: Domestic - $14.00 a year; Foreign - $17.50 a year. Single copy price: Domestic - $3.25 a copy; Foreign - $4.10 a copy. Annual Cumulative Issue: Domestic - $4.75 a copy; Foreign - $5.95 a copy. [EIAPD] (File Code 2R)
E 3.27:

EIA (Energy Information Administration) Publications Directory: A Users Guide. 1980. 138 p. E 3.27:980 S/N 061-003-00102-5 5.00

Supplement 1 to the above. 1980. 57 p. il.
E 3.27:80/1Q S/N 061-003-00123-8 3.50

Energy Accounting in the Food Processing Industry. 1979. 56 p.
A 105.25:51 S/N 001-000-03961-0 2.50

Energy Conservation Guidelines for DOE (Department of Energy) Operations and Maintenance. 1978. 83 p. il.
E 1.32:0013 S/N 061-000-00070-4 2.50

Energy Conservation in Buildings, Hearings Before the Committee on Government Operations, House, 94th Congress, 2d Session, July 27-28, 1976. 1976. 323 p. Y 4.G 74/7:En 2/6 S/N 052-070-03802-1 2.90

Energy Conservation in the Food System, A Publications List. 1976. 73 p. il. FE 1.23:En 2 S/N 041-018-00110-7 1.40

Energy Conservation Program Guide for Industry and Commerce (EPIC). 1975. 206 p. C 13.11:115 S/N 003-003-01323-4 2.90

Supplement to the above. 1975. 96 p. Looseleaf for updating.
C 13.11:115/supp.1 S/N 003-003-01582-2 2.25

Energy Credits for Individuals. Rev. 1980. 5 p.
T 22.44/2:903/3 S/N 048-004-01801-2 $ 1.00

Energy Department Annual Report:

1978, Industrial Energy Efficiency Improvement Program:

Volume 1. 1978. 31 p. il.
E 1.47:978/v.1 S/N 061-000-00091-7 1.60

Volume 2, Support Document. 1978. 243 p. il.
E 1.47:978/v.2 S/N 061-000-00107-7 4.50

1979, July 1977 Through December 1978. 1979. 83 p. il.
E 1.47:979 S/N 061-000-00363-1 3.50

Energy Education Guidebook. *This publication is divided into three major sections: Section 1 provides an overview of local energy education activities and provides models for starting a local project and developing a curriculum plan; Section 2 contains an overview of energy audit procedures for school facilities and descriptions of educational activities which can be undertaken in the classroom and in local community education efforts; and Section 3 contains lists of projects, potential funding sources, and training and technical assistance resources, and an annotated bibliography.* 1980.
221 p. il. CSA 1.9:6143-17 S/N 059-000-00063-2 6.50

Energy Education Materials Inventory: An Annotated Bibliography of Currently Available Materials, K-12:

Volume 1. 1978. 293 p.
E 1.28:HCP/M 8685-01 S/N 061-000-00183-2 5.25

Volume 2. 1979. 443 p.
E 1.33:8685-01/v.2 S/N 061-000-00341-0 8.00

Energy Efficiency in Light-Frame Wood Construction. *This report presents information on the design and construction of energy-efficient, light-frame wood houses. It stresses the role of housing design and landscape planning, as well as orientation of the home, placement and design of windows, general configuration of the house for minimal heat loss in winter, and architectural strategies for comfort through natural use of sun and shade. In addition, it provides technical information on the thermal properties of construction materials and on the basic engineering design principles applicable to light-frame wood structures.* 1979. 58 p. il.
A 13.78:FPL-317 S/N 001-001-00465-1 2.50

Energy From Municipal Solid Waste. *Summarizes the many processes available to convert municipal solid waste into energy, as well as the problems and opportunities associated with commercializing these processes.* 1980.
26 p. Y 4.Sci 2:UU S/N 052-070-05347-0 1.75

Energy in Solid Waste. *This book reveals the amount of energy in our garbage, trash, and roadside litter that is now being wastefully burned, buried, dumped in the ocean, or thrown indiscriminately across our landscape. It points out how citizens, individually and collectively, can reduce this waste at home, at work, and at play, and how they can help in the recovery, recycling, and reuse of the resources now being squandered. The book also makes several recommendations on how the Federal Government can lead the way in fostering such actions.* 1974. 40 p. il.
Pr 37.8:En 8/En 2/2 S/N 040-000-00319-3 $ 1.25

Energy Knowledge and Attitudes: A National Assessment of Energy Awareness Among Young Adults. 1978. 46 p. il.
HE 19.312:08-E-1 S/N 017-080-01951-5 2.30

Energy Management and Control Systems for VA (Veterans Administration) Facilities:

Volume 1, Guidelines for Energy Management and Control Systems for VA Facilities, Final Report. 1979. 279 p. il.
VA 1.10:En 2/v.1 S/N 051-000-00134-6 6.00

Volume 2, Specifications for Energy Management by Control Systems for VA Facilities. 1979. 162 p.
VA 1.10:En 2/v.2 S/N 051-000-00135-4 4.75

Energy Management for Furnaces, Kilns, and Ovens. *This handbook provides a step-by-step procedure for determining appropriate and effective actions for energy savings in equipment such as furnaces, kilns, and ovens. Simplified methods of calculation and measurement are given, so that an engineering degree is not needed to use the information.* 1978. 37 p. il.
C 13.11:124 S/N 003-003-01811-2 1.60

Energy Management for Housing Managers:

Instructor's Guide. 1979, published 1980. 35 p. il.
HH 1.6/3:En 2/10/inst. S/N 023-000-00608-1 2.25

Participant's Workbook. 1979, published 1980. 20 p. il.
HH 1.6/3:En 2/10/part. S/N 023-000-00589-1 1.75

Energy Saving Electric Motors: Industrial Commercial Applications. 1977, reprinted 1980. 14 p. il.
FE 1.2:M 85 S/N 041-018-00145-0 1.00

Energy Use in the Food System. 1976. 111 p. il. chart.
FE 1.2:F 73 S/N 041-018-00109-3 2.65

Energy-Wise Homebuyer: A Guide to Selecting an Energy Efficient Home. *This guide can help you to choose a home that will meet your family's needs and also be efficient to heat and cool. It will show you how a house uses energy, how you can estimate your energy costs, and how to evaluate the energy efficiency of a variety of homes. In addition, it includes several energy checklists to take along when you inspect a house, as well as a number of tips on how to save energy after you move in.* 1979, reprinted 1980. 60 p. il. HH 1.6/3:En 2/7 S/N 023-000-00518-2 3.00

Environmental Considerations of Selected Energy Conserving Manufacturing Process Options. *Missing volumes are out of print.*

Volume 16, Sulfur Oxides Summary Report. 1979. 100 p. il.
EP 1.23/8:600/7-79-141/v.16 S/N 055-000-00178-2 $ 4.00

Volume 17, Nitrogen Oxides Summary Report. 1979. 81 p. il.
EP 1.23/8:600/7-79-142/v.17 S/N 055-000-00179-1 3.50

Volume 18, Particulates Summary Report. 1979. 101 p. il.
EP 1.23/8:600/7-79-145/v.18 S/N 055-000-00181-2 4.00

Volume 19, Solid Residues Summary Report. 1979. 96 p. il.
EP 1.23/8:600/7-79-161/v.19 S/N 055-000-00182-1 3.75

Volume 20, Toxics/Organics. 1979. 90 p. il.
EP 1.23/8:600/7-79-162/v.20 S/N 055-000-00180-4 3.75

Ever Heard of Retrofit? A Guide for the Home Remodeler. 1977. 22 p. il.
E 1.26:0001 S/N 061-000-00010-1 1.10

Fuel From Farms: A Guide to Small-Scale Ethanol Production. 1980. 161 p. il. E 1.28:SERI/SP-451-519 S/N 061-000-00372-0 4.50

Growing Energy: Land for Biomass Farms. 1979. 35 p. il.
A 1.107:425 S/N 001-000-04103-7 2.00

Guide to Energy Conservation for:

Food Service. 1977. 74 p. il. chart.
FE 1.8:F 73 S/N 041-018-00127-1 2.25

Grocery Stores. 1977. 40 p. il., chart in pocket.
FE 1.8:G 89 S/N 041-018-00133-6 1.90

Guide to Reducing Energy Use Budget Costs. 1977. 93 p. il.
E 1.8:B 85 S/N 061-000-00003-8 3.00

Heating With Wood. *This booklet is an excellent introduction to the ins and outs of wood burning. It gives you some valuable hints about buying wood, outlines the theory of stove operation, offers some guidance in purchasing wood stoves, details safety requirements for stove and fireplace installation, and more.* 1980. 20 p. il.
E 1.26:0158 S/N 061-000-00416-5 1.75

Home Energy Savers' Workbook. 1977. 29 p. il.
FE 1.2:H 75/977 S/N 041-018-00116-6 1.00

In the Bank Or Up The Chimney? A Dollars and Cents Guide to Energy-Saving Home Improvements. *This publication shows you where you can conserve energy, gives you an accurate estimate of how much it's going to cost, and then tells you how to do it. Includes step-by-step, illustrated instructions for insulating doors and windows, buying and installing attic and basement insulation, and routine service that will help you save energy with your heating, air conditioning, and water heating systems. It will help you decide which energy-saving projects are right for your home and includes information on choosing a contractor and obtaining financing for the more involved items.* Rev. 1977. 76 p. il.
HH 1.6/3:En 2/3/977 S/N 023-000-00411-9 $ 1.70

Industry Efforts in Energy Conservation. 1974. 271 p.
Y 4.C 73/2:En 2/3 S/N 052-070-02586-7 3.50

Instructions for Energy Auditors. *The following two-volume manual provides a general guideline by which professional energy auditors can assist the owners, managers, or operators of buildings and industrial plants in performing Class A energy audits to analyze energy uses, determine the areas in which energy savings can be made, and estimate the magnitude of possible cost savings.*

Volume 1. 1978. 228 p. il.
E 1.26:0041/12 S/N 061-000-00175-1 4.25

Volume 2. 1978. 544 p. il.
E 1.26:0041/13 S/N 061-000-00176-0 5.25

Making Cents of Your Energy Dollar. *Issued with perforations.*

Volume 1, Energy Audit. 1979. 112 p. il.
E 1.28:HCP/M 5250-01/1 S/N 061-000-00311-8 4.25

Volume 2, Technical Materials and References. 1979. 136 p. il.
E 1.28:HCP/M 5250-01/2 S/N 061-000-00312-6 4.50

Opportunities for Energy Savings in Crop Production, Report. *Evaluates various methods by which energy use in the major crop production activities may be reduced. Areas examined include nitrogen fertilizer production, crop drying, and irrigation.* 1978. 269 p. il.
Y 4.Sci 2:95/R S/N 052-070-04407-1 3.75

Potential for Load Management in Selected Commercial and Industrial Facilities. 1977. 164 p. il.
FE 1.2:L 78 S/N 041-018-00137-9 3.00

Providing for Energy Efficiency in Homes and Small Buildings. *Issued with perforations.*

Part 1, Understanding and Practicing Energy Conservation in Buildings. 1980. 88 p. il. E 1.33:06065-1/pt.1 S/N 061-000-00425-4 4.00

Providing for Energy Efficiency in Homes and Small Buildings - con.

Part 2, Determining Amount of Energy Lost or Gained in a Building. 1980. 68 p. il. E 1.33:06065-1/pt.2 S/N 061-000-00424-6 $ 3.50

Part 3, Determining Which Practices are Most Efficient and Installing Materials. 1980. 114 p. il. E 1.33:06065-1/pt.3 S/N 061-000-00421-1 4.00

Part 4, Teacher Guide. 1980. 53 p. il. E 1.33:06065-1/pt.4 S/N 061-000-00422-0 3.50

Part 5, Student Workbook. 1980. 71 p. il. E 1.33:06065-1/pt.5 S/N 061-000-00423-8 3.50

Regional Guidelines for Building Passive Energy Conserving Homes. *This book provides guidelines for designing and building a passively conditioned house, according to the climate in which you live. Part 1 of the book is divided into 13 chapters, each of which discusses a particular region of the country, addressing its climate. Part 2 discusses new technologies in energy design and explains passive design in more detail. In addition, two chapters are devoted to heating and cooling without mechanical systems.* 1978, reprinted 1980. 312 p. il. HH 1.6/3:En 2/6 S/N 023-000-00481-0 6.50

Resources File: Practical Publications for Energy Management, A Reference Guide to Handbooks, Curricula and Audiovisual Materials. 1978. 371 p. il. E 1.28:HCP/M 8656/01 S/N 061-000-00049-6 5.50

Save Energy: Save Money! *Designed especially for people without the skills, ability, or resources to undertake major winter-proofing alterations, it provides a series of simple, low-cost repairs and modifications that you can make to save money and stay warmer at the same time. The techniques described require no special skills or tools and, in the majority of cases, cost very little.* Rev. 1977. 48 p. il. CSA 1.9:6143-5/2 S/N 059-000-00002-1 1.50

Saving Money With Energy Conservation: An Energy Audit Workbook for:

Apartment Buildings. 1980. 31 p. il. E 1.26:0139 S/N 061-000-00461-1 2.25

Bakeries. 1980. 32 p. il. E 1.26:0136 S/N 061-000-00459-9 2.00

Fast Food. 1980. 29 p. il. E 1.26:0142 S/N 061-000-00462-9 2.00

Grocery Stores. 1980. 26 p. il. E 1.26:0141 S/N 061-000-00465-3 2.00

Hotels and Motels. 1980. 32 p. il. E 1.26:0140 S/N 061-000-00457-2 2.25

Saving Money With Energy Conservation . . . con.

Light Industry. 1980. 33 p. il.
E 1.26:0144 S/N 061-000-00464-5 $ 2.25

Office Buildings. 1980. 32 p. il.
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Public Assembly. 1980. 31 p. il.
E 1.26:0143 S/N 061-000-00463-7 2.00

Warehouses. 1980. 29 p. il.
E 1.26:0138 S/N 061-000-00458-1 2.00

Secondary Stocks: A Paper Prepared for the American Statistical Association Committee on Energy Statistics. *Discusses new initiatives in collecting data dealing with secondary stocks of petroleum products, with emphasis on middle distillates. Secondary Stocks are defined as petroleum products held at bulk stations (storage facilities which do not qualify as bulk terminals), fuel wholesalers and retailers, and by consumers except private residential buildings and vehicles.* 1980. 10 p.
E 3.2:St 6 S/N 061-003-00128-9 1.50

Supervisory Control and Energy Management Systems. *Describes and illustrates cooperatives' design and implementation requirements for supervisory control and energy management systems. Subjects of this publication include: control functions, operations, design considerations, hardware and software requirements, design criteria, system implementation, and costs.* 1979. 321 p. il.
A 68.3:66-10 S/N 001-010-00069-7 7.25

Total School Energy Management Program. 1980. 170 p. il.
E 1.8:Sch 6 S/N 061-000-00396-7 5.50

Voluntary Business Energy Conservation Program. *The sixth in a series of semiannual reports providing a summation of progress in energy conservation made by the United States business community participating in the Voluntary Business Energy Conservation Program.* 1978. 156 p.
E 1.39:6 S/N 061-000-00052-6 3.25

Waste Heat Management Guidebook. 1977. 200 p. il.
C 13.11:121 S/N 003-003-01669-1 2.75

Water Conservation Checklist for the Home: Save Water, Save Energy, Save Money. 1977. 7 p.
A 1.68:1192 S/N 001-000-03710-2 1.00

Wind Machines. *Discusses the history, taxonomy, current usefulness, and future potential of various types and sizes of wind machines that might be used to help meet future United States energy demands.* 1975, reprinted 1980. 77 p. il.
NS 1.2:W 72/2 S/N 038-000-00272-4 4.25

Windmill Power for City People: A Documentation of the First Urban Wind Energy System, Energy Task Force, New York City, May 1977. 1977. 65 p. il.
CSA 1.9:6143-8 S/N 059-000-00001-2 $ 2.60

Wood Burning for Power Production. *Presents the findings of an investigative team from the Los Angeles Scientific Laboratory which studied the wood burning activities at the Vermont State Hospital in Waterbury, Vermont, and at other sites in order to identify associated environmental and economic problems resulting from the use of alternate energy sources.*
1979. 125 p. il. E 1.28:LA-7924-MS S/N 061-000-00340-1 8.50

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